FRIGIDAIRE

GALLERY_®



Built-In Cooktops

FGGC3645K S/W/B



Signature Features



Quick BoilBoils water faster.



Continuous Grates
Continuous grates make it easy to
move heavy pots and pans between
burners without lifting.



Express-Select® Controls
Easily go from warm to boil.



Fits-More™ Cooktop
The Fits-More™ cooktop features five burners so you can cook more at once.

36" Gas

Product Dimensions

 Width
 36"

 Depth
 21-3/4"

 Height
 5"

More Easy-To-Use Features

Approved Over Frigidaire® Electric Wall Ovens

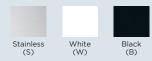
Cooktops are approved for installation above any of our Single Electric Wall Ovens.

Stainless Steel Recessed Cooktop¹

Electronic Pilotless Ignition

LP Gas Conversion Option

Available in:



Burners	BTU
Right Front	12,000
Right Rear	5,000
Left Front	9,500
Left Rear	9,500
Center	17,000

¹Select models only.

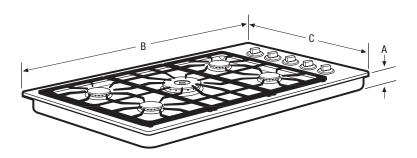


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Features Controls Express-Select* Surface Type Stainless Steel Recessed (S), Color-Coordinated Recessed (W/B) Sealed Gas Burners Yes Grates Continuous Cast Iron w/Black Matte Finish Right Front Burner (BTU) 12,000 Right Rear Burner (BTU) 5,000 Left Front Burner (BTU) 9,500 Left Rear Burner (BTU) 9,500 Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes Shipping Weight (Approx.) 60 Lbs.				
Surface Type Stainless Steel Recessed (S), Color-Coordinated Recessed (W/B) Sealed Gas Burners Yes Grates Continuous Cast Iron W/Black Matte Finish Right Front Burner (BTU) Left Front Burner (BTU) Left Rear Burner (BTU) Spoo Left Rear Burner (BTU) Control Location Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear LP Gas Conversion Kit Voltage Rating Amps @ 120 Volts¹ Approved for Electric Single Wall Oven Combination Installation² Yes Continuous Cast Iron W/B (S), Color Coordinated (W/B) Spid Rear Right Rear Right Rear Included Yes	Features			
(S), Color-Coordinated Recessed (W/B) Sealed Gas Burners Yes Grates Continuous Cast Iron w/Black Matte Finish Right Front Burner (BTU) Right Rear Burner (BTU) Left Front Burner (BTU) Left Rear Burner (BTU) Control Location Knob Color Control Location Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Voltage Rating Amps @ 120 Volts¹ Approved for Electric Single Wall Oven Combination Installation² Yes	Controls	Express-Select®		
Grates Continuous Cast Iron w/Black Matte Finish Right Front Burner (BTU) Right Rear Burner (BTU) Left Front Burner (BTU) Left Rear Burner (BTU) Spoo Center Burner (BTU) Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Voltage Rating Amps @ 120 Volts¹ Approved for Electric Single Wall Oven Combination Installation² 12,000 12,000 1,	Surface Type	(S), Color-Coordinated		
w/Black Matte Finish Right Front Burner (BTU) 12,000 Right Rear Burner (BTU) 5,000 Left Front Burner (BTU) 9,500 Left Rear Burner (BTU) 17,000 Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² V9,500 Specifications It is included Yes	Sealed Gas Burners	Yes		
Right Rear Burner (BTU) 5,000 Left Front Burner (BTU) 9,500 Left Rear Burner (BTU) 9,500 Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Grates			
Left Front Burner (BTU) 9,500 Left Rear Burner (BTU) 9,500 Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Right Front Burner (BTU)	12,000		
Left Rear Burner (BTU) 9,500 Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Right Rear Burner (BTU)	5,000		
Center Burner (BTU) 17,000 Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Left Front Burner (BTU)	9,500		
Control Location Right Side Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Left Rear Burner (BTU)	9,500		
Knob Color Stainless (S) Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Center Burner (BTU)	17,000		
Color-Coordinated (W/B) Knob Type Plastic Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Control Location	Right Side		
Specifications Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Knob Color	Stainless (S) Color-Coordinated (W/B)		
Power Supply Connection Location Right Rear Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Knob Type	Plastic		
Gas Supply Connection Location Right Rear LP Gas Conversion Kit Included Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Specifications			
LP Gas Conversion Kit Included Voltage Rating 120V/60 Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Power Supply Connection Location	Right Rear		
Voltage Rating 120V/60Hz/15A Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	Gas Supply Connection Location	Right Rear		
Amps @ 120 Volts¹ 1.0 Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation² Yes	LP Gas Conversion Kit	Included		
Minimum Circuit Required (Amps) 15 Approved for Electric Single Wall Oven Combination Installation ² Yes	Voltage Rating	120V/60Hz/15A		
Approved for Electric Single Wall Oven Combination Installation ² Yes	Amps @ 120 Volts¹	1.0		
Wall Oven Combination Installation ²	Minimum Circuit Required (Amps)	15		
Shipping Weight (Approx.) 60 Lbs.		Yes		
	Shipping Weight (Approx.)	60 Lbs.		

¹For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.

²Cooktops are approved for installation above any of our Electric Single Wall Ovens.



NOTE: For planning purposes only. Always consult local and national electric and gas codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.





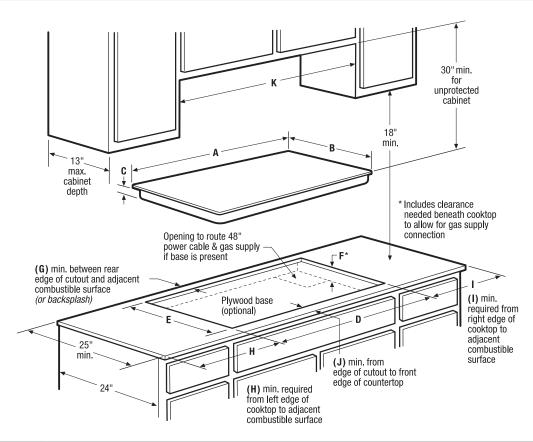
Product Dimensions	
A-Width	36"
B-Depth	21-3/4"
C-Height	5"

Cutout Dimensions	
Width (Min.)/(Max.)	33-7/8" / 34-1/4"
Depth (Min.)/(Max.)	19-1/4" / 19-3/4"
Height	8"

Granite Countertop Installation Kit available.

Accessories information available on the web at **frigidaire.com**

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Product Dimensions		Required Clearances				
A - Width	B - Depth	C - Height	G (min.)	H (min.)	I (min.)	J (min.)
36"	21-3/4"	5"	2"	7"	7"	2-1/4"
Product Cutout Dimensions		K - Cabinet Opening Width		Utility Connection Locations		
D - Width (min max.)	E - Depth (min max.)	F - Height (min.)*	(min.)		Power Supply	Gas Supply
33-7/8" - 34-1/4"	19-1/4" - 19-3/4"	8"	36"		Right Rear	Right Rear

Built-In Cooktop Specifications

- Product Shipping Weight (approx.) 60 Lbs.
- Voltage Rating 120V/60 Hz/15 Amps
- For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.
- Amps @ 120 Volts = 1.0 Amps
- Always consult local and national electric and gas codes.
- Cooktop cutout height includes clearance needed beneath cooktop to allow for gas supply connection. Recommended location for grounded 120V outlet is on rear wall in an 8"-wide by 10"-high area, positioned 22" above floor surface and 4" from right side of cooktop centerline. Access to underside of cooktop and junction box must be provided for inspection and service.
- Cooktop ships with 3/4" factory regulator.
- · LP Gas conversion kit supplied.
- Overhead cabinetry should not exceed a 13" maximum depth.
- Absolute minimum horizontal distance between overhead cabinets installed to either side of appliance must be no less than 36".
- Allow 30" minimum clearance between top of cooktop platform and bottom of unprotected wood or metal overhead cabinet.
- Allow 2" minimum distance between rear edge of cutout and adjacent combustible surface (or backsplash).

- Allow 7" minimum required clearance from left edge of cooktop to adjacent combustible surface and 7" minimum from right edge of cooktop to adjacent combustible surface.
- Installation of drawer beneath cooktop requires 6-1/2" minimum clearance beneath countertop surface, and assured clearance for gas and electrical connections.
- To reduce risk of fire when using overhead cabinetry, install range hood that projects horizontally a recommended minimum of 5" beyond bottom of cabinets.
- Gas Built-In Cooktop model FGGC3645K is approved to be used over any Frigidaire® Electric Single Wall Oven. (Refer to Gas Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications page on web.)
- Gas Built-In Cooktop model FGGC3645K is approved to be used in combination with Frigidaire® 36" Downdraft Vent E36DD75ESS or PL36DD50EC. (Refer to model-specific Downdraft Vent product page on web for detailed countertop preparation specifications.)

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

Optional Accessories

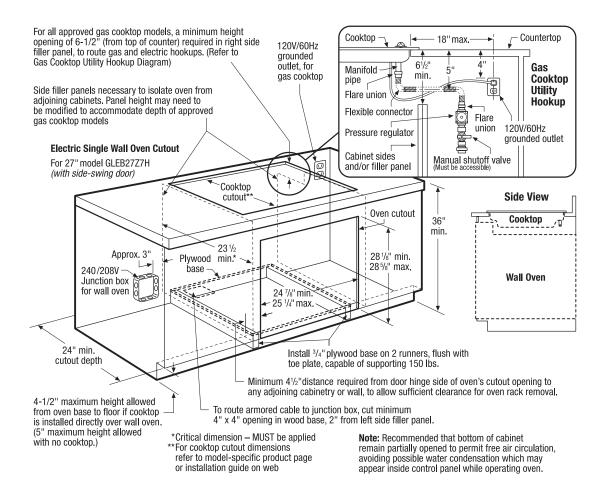
• Granite Countertop Installation Kit - (PN # 903103-9010).

Accessories information available on the web at **frigidaire.com**





Gas Cooktop Installation Over 27" Electric Single Wall Oven (GLEB27Z7H)



27" Electric Single Wall Oven (GLEB27Z7H) **Under-Counter Installation Specifications**

- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- For detailed electrical requirements, refer to model-specific product page and installation guide on web
- · Always consult local and national electric codes.
- Minimum 27-1/4" clearance for oven door depth when open.
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- Minimum 4-1/2" distance required from door hinge side of oven's cutout opening to any adjoining cabinetry or wall, to allow sufficient clearance for oven rack removal
- Side filler panels necessary to isolate oven from adjoining cabinets.
- · Oven base of solid plywood or similar material required, capable of supporting 150 Lbs. Install over two runners and flush with toe plate.
- Base must be level and cabinet front must be square.
- Recommended that bottom of cabinet remain partially opened to permit free air circulation, avoiding possible water condensation which may appear inside control panel while operating oven.
- Allow 5" maximum height from oven base to floor, if NO cooktop is installed directly over wall oven.

Gas Cooktop Installation Over 27" Electric Single Wall Oven (GLEB27Z7H) Specifications

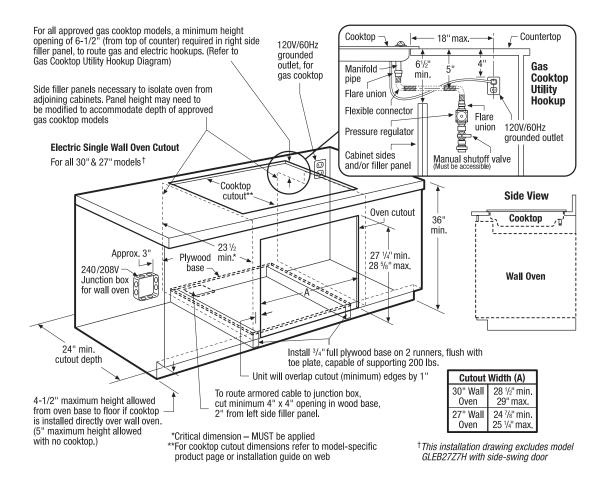
Frigidaire® Single Wall Oven model GLEB27Z7H is approved to be used beneath any approved Frigidaire® Gas Cooktop.

For detailed Gas Cooktop installation, refer to model-specific product page and installation guide on web.

- · Side filler panel height may need to be modified to accommodate the depth of approved gas cooktop models.
- Minimum height opening of 6-1/2" (from top of counter) required in right side filler panel to route gas and electric hookups.
- Allow 4-1/2" maximum height from oven base to floor, if cooktop is installed directly over wall oven.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

Gas Cooktop Installation Over 30"/27" Electric Single Wall Oven



30"/27" Electric Single Wall Oven **Under-Counter Installation Specifications**

- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- · For detailed electrical requirements, refer to model-specific product page and installation guide on web
- · Always consult local and national electric codes.
- Minimum 21" clearance for oven door depth when open.
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- Side filler panels necessary to isolate oven from adjoining cabinets.
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs. (30" models) or 150 Lbs. (27" models). Install over two runners and flush with toe plate
- · Base must be level and cabinet front must be square.
- · Allow 5" maximum height from oven base to floor, if NO cooktop is installed directly over wall oven.

Gas Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications

All Frigidaire® Electric Single Wall Ovens are approved to be used beneath any approved Frigidaire® Gas Cooktop. (This installation page excludes approved wall oven model GLEB27Z7H. For model-specific installation details, refer to Gas Cooktop Installation Over 27" Electric Single Wall Oven GLEB27Z7H Specifications pages on web.)

For detailed Gas Cooktop installation, refer to model-specific product page and installation guide on web

- Side filler panel height may need to be modified to accommodate the depth of approved gas cooktop models.
- Minimum height opening of 6-1/2" (from top of counter) required in right side filler panel, to route gas and electric hookups.
- Allow 4-1/2" maximum height from oven base to floor, if cooktop is installed directly over wall oven.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.